

# INSTALLATION MANUAL

PRODUCT: TRANSMISSION SKID PLATE

APPLICATION: TOYOTA TUNDRA (2021-PRESENT)  
TOYOTA SEQUOIA (2022-PRESENT)  
TOYOTA TACOMA (2024-PRESENT)  
TOYOTA LC250 (2024-PRESENT)  
TOYOTA 4RUNNER (2025-PRESENT)

PART NO: 2333.9569.2.6

UP-TO-DATE  
MANUAL



## CAUTION!

To reduce the risk of serious injury or damage to property: Before you start installing and using this product, read the full instructions, pay special attention to the conditions of safe use and recommendations for installation! When installing or maintaining this product, it is necessary to use protective goggles. Check the integrity of the installed components and torque all hardware every 250 miles (400 kms). Discontinue use if there is any damage to the structure or fasteners!

## NOTICE

Skid plates are supplemental protection. We cannot guarantee protection against all possible damage from impacts. When driving, be careful of objects and terrain that may damage sensitive parts of the vehicle.

# TRANSMISSION SKID PLATE

Part number 2333.9569.2.6

Suited to vehicle: TOYOTA Tundra 3.4 Hybrid; AT; 4WD; CrewMax (2021-Present)  
TOYOTA Sequoia 3.4 Hybrid; AT; 4WD (2022-Present)  
TOYOTA Tacoma 2.4 Hybrid; AT; 4WD, RWD; DoubleCab (2024-Present)  
TOYOTA LC250 2.4 Hybrid; AT; 4WD (2024-Present)  
Toyota 4Runner 2.4 Hybrid; AT; 4WD (2025-Present)

Material: Aluminum



## SAFETY NOTICE

- \* The RIVAL skid plate is designed to complement the use and design of the specified vehicle under conditions underlined by the vehicle manufacturer.
- \* While driving the vehicle at any speed, collision with another vehicle, animal or object must always be avoided.
- \* Following any collision with another vehicle, animal or object, the RIVAL skid plate and the vehicle must be inspected by a specialized or suitably qualified vehicle technician for possible damage to the components and assemblies in order to confirm suitability for further use of the vehicle.
- \* It is strongly recommended that you do not operate a vehicle with a damaged skid plate or its components. In the case of damage, please contact the nearest RIVAL dealer. A damaged vehicle or skid plate is extremely dangerous and should be avoided at all cost.

## INSTALLATION NOTICE

- \* The RIVAL skid plate must be mounted to the vehicle according to this installation manual.
- \* Personal safety during the installation process must be adhered to at all times.
- \* Do not install this skid plate on vehicle models other than those listed in this manual.
- \* Estimated time for installation: 1 hour.

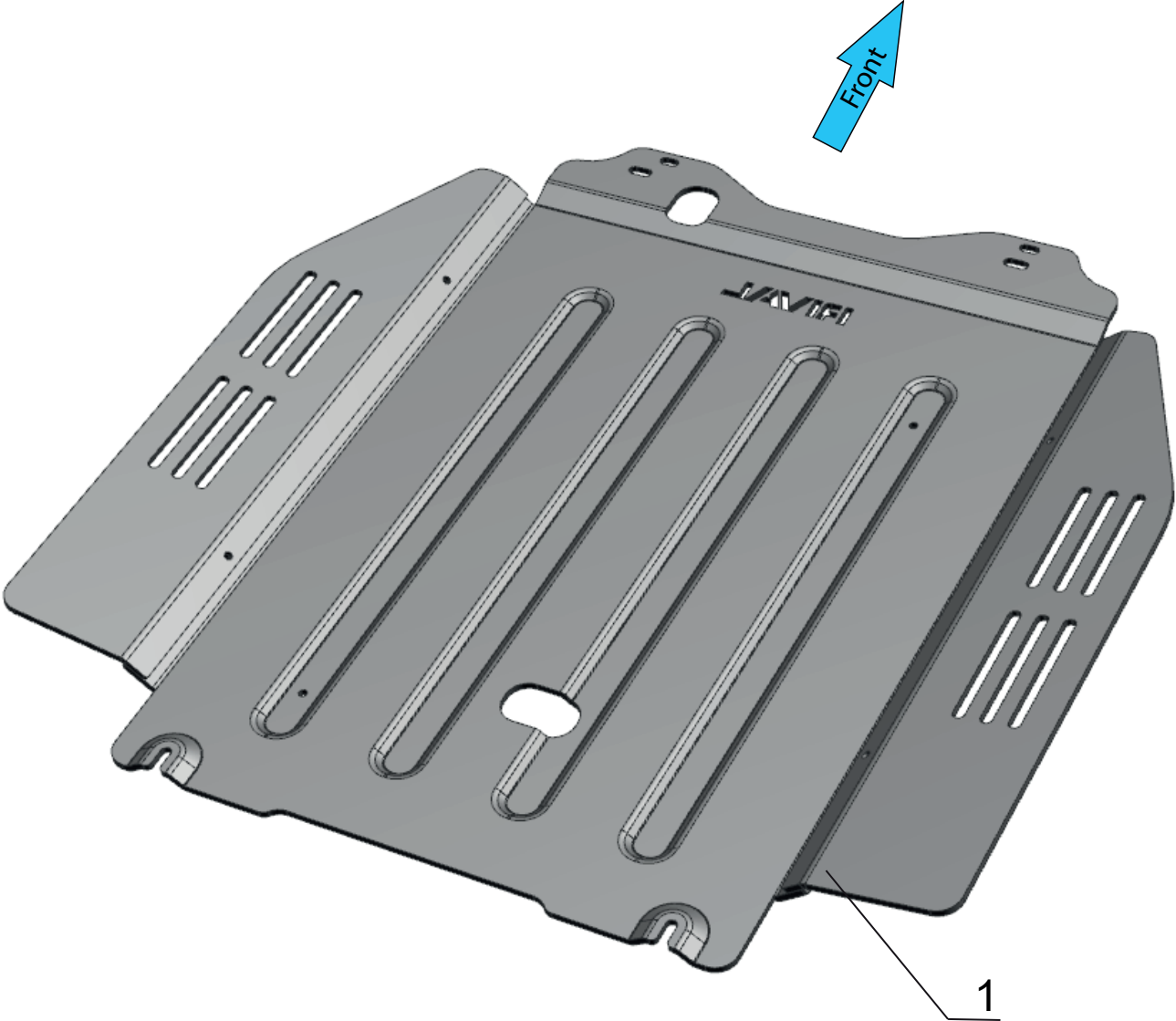
## REQUIRED TOOLS

- \* Basic tool kit
- \* Torque wrench

## TORQUE SETTING

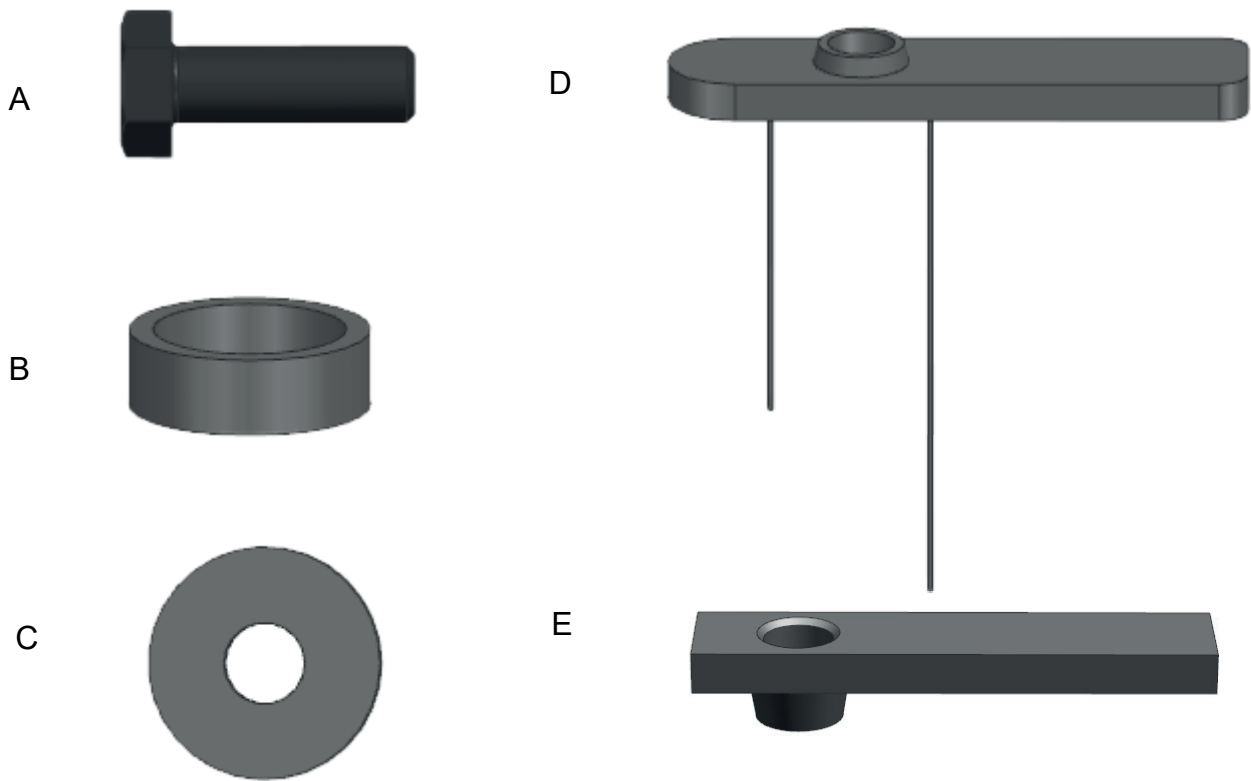
- \* M8 - 24 NM (17.7 lb/ft)

PARTS LISTING



1. Transmission skid plate.....Qty 1

# PARTS LISTING



A. Bolt M8x1.25x25.....	Qty 4
B. Spacer 12mm.....	Qty 1
C. Washer M8.....	Qty 4
D. Insert nut M8x70.....	Qty 2
E. Insert nut M8x50.....	Qty 1



# INSTALLATION PROCEDURE

\*If equipped, remove the factory or any other aftermarket skid plates.

For TOYOTA TUNDRA / SEQUOIA

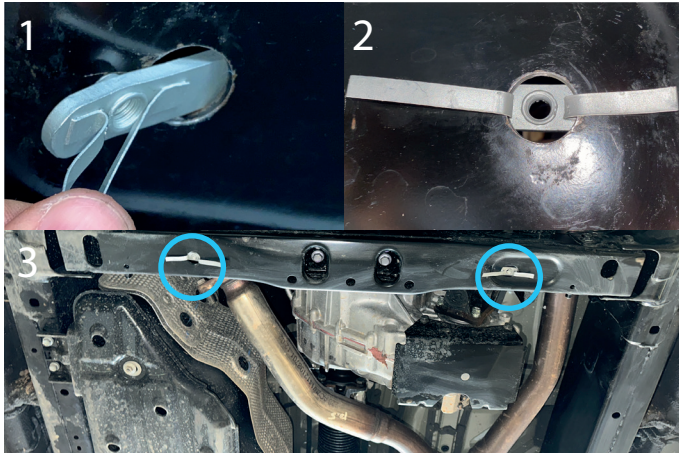


Fig. 1

1. Install M8x70 insert nuts (item D) as shown in fig.1.

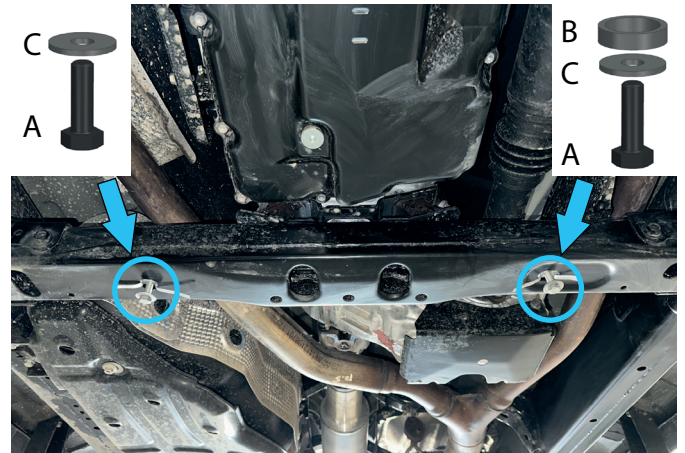


Fig. 2

2. Insert M8x25 bolts (item A) with M8 washers (item C) and spacer (item B) as shown in fig.2. At this point only thread in bolt 2-3 turns.

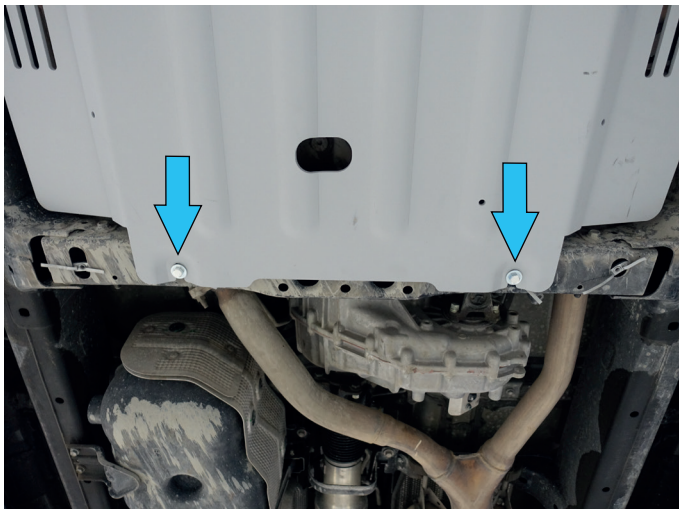


Fig. 3

3. Slide the transmission skid plate (item 1) under previously installed M8x25 bolts and M8 washers from step 2 as shown in fig.3.



Fig. 4

4. Secure the front part of transmission skid plate using M8x25 bolts (item A) and M8 washers (item C) as shown in fig.4.

**\*Tighten all hardware.**



# INSTALLATION PROCEDURE

For TOYOTA TACOMA / LC250 Hybrid / 4RANNER Hybrid

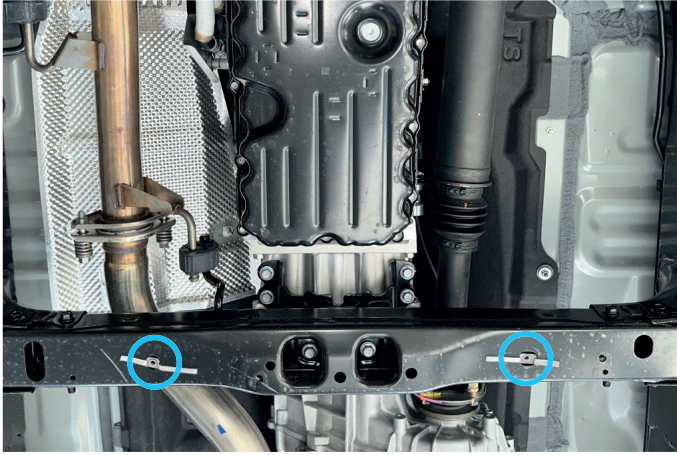


Fig. 5

5. Install M8x70 insert nuts (item D) as shown in fig.5.

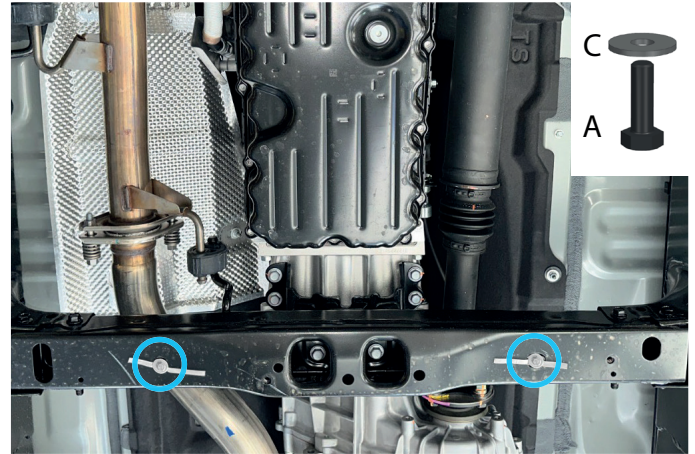


Fig. 6

6. Insert M8x25 bolts (item A) with M8 washers (item C) as shown in fig.6. At this point only thread in bolt 2-3 turns

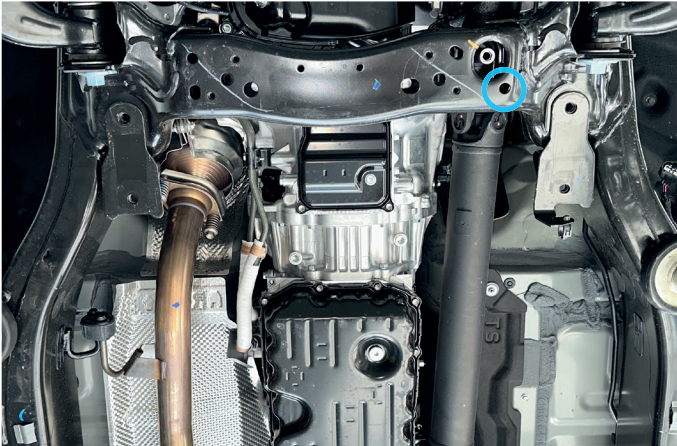


Fig. 7

7. Install M8x50 insert nut (item E) as shown in fig.7.

**\*Fig.8 shows proper placement of insert nut inside frame on the drivers side.**

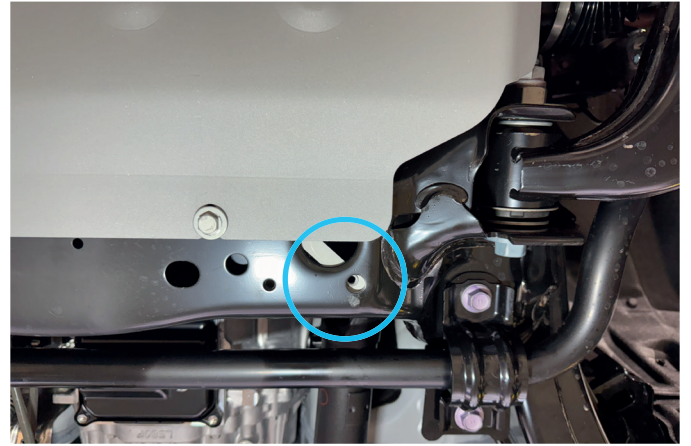


Fig. 8

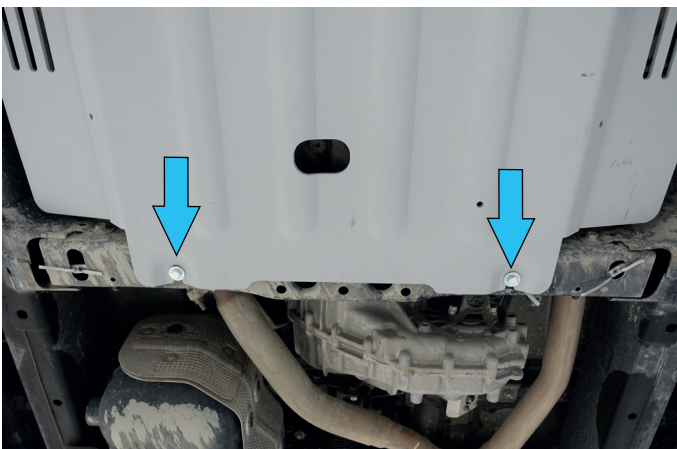


Fig. 9

8. Slide the transmission skid plate (item 1) over previously installed M8x25 bolts and M8 washers from step 6 as shown in fig.9.



Fig.10

9. Secure the front part transmission skid plate using M8x25 bolts (item A) and M8 washers (item C), as shown in fig.10.

**\*Tighten all hardware.**

# INSTALLATION PROCEDURE

---

Before operating a vehicle fitted with RIVAL Skid Plate:

- make sure all fittings are tightened;
- ensure the integrity of the structure and its components.

